PTO/SB/21 (09-04) Approved for use through 07/31/2006. OMB 0651-0031

U.S. Patent and Trademark Office; U.S. DEPARTMENT OF COMMERCE

Under the Paperwork Reduction Act of 1995, no			ollection of r	nformation unless it displays a valid OMB control number.		
		Application Number	10/812,4	52		
TRANSMITTAL		Filing Date	03/29/20	04		
FORM		First Named Inventor	David E.	Slobodin		
		Art Unit	2851	,		
	1	Examiner Name	Blackma	n, Rochelle Ann J.		
(to be used for all correspondence after initial filin		Attorney Docket Number	107773-	122655		
Total Number of Pages in This Submission			107773-	132033		
ENCLOSURES (Check all that apply)						
Document(s) Reply to Missing Parts/ Incomplete Application Reply to Missing Parts under 37 CFR 1.52 or 1.53	Per Por Ch Te Remarks	rawing(s) censing-related Papers etition etition to Convert to a covisional Application ower of Attorney, Revocation ange of Correspondence erminal Disclaimer equest for Refund D, Number of CD(s) Landscape Table on C s	Address	After Allowance Communication to TC Appeal Communication to Board of Appeals and Interferences Appeal Communication to TC (Appeal Notice, Brief, Reply Brief) Proprietary Information Status Letter Other Enclosure(s) (please Identify below): Copies of 2 IDS References; Return Receipt Postcard		
Firm Name A		·				
SCHWABE, WILLIAMSON 8	WYATT	⁻ , P.C.				
Signature	/					
Printed name James J. Namiki						
Date 08/10/2005			Reg. No.	51148		

CERTIFICATE OF TRANSMISSION/MAILING

I hereby certify that this correspondence is being facsimile transmitted to the USPTO or deposited with the United States Postal Service with sufficient postage as first class mail in an envelope addressed to: Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450 on the date shown below:

Signature

Typed or printed name

Heather L. Adamson

Date

08/10/2005

This collection of information is required by 37 CFR 1.5. The information is required to obtain or retain a benefit by the public which is to file (and by the USPTO to process) an application. Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.11 and 1.14. This collection is estimated to 2 hours to complete, including gathering, preparing, and submitting the completed application form to the USPTO. Time will vary depending upon the individual case. Any comments on the amount of time you require to complete this form and/or suggestions for reducing this burden, should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, U.S. Department of Commerce, P.O. Box 1450, Alexandria, VA 22313-1450. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450.



IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

ทั้ re Application for:

David E. Slobodin et al.

Application No.: 10/812,452

Filed: 03/29/2004

For: THERMAL MANAGEMENT OF

PROJECTION APPARATUS

Examiner: Blackman, Rochelle Ann J.

Art Group: 2851

Confirmation No. 3144

CERTIFICATE OF TRANSMISSION/MAILING

I hereby certify that this correspondence is being facsimile transmitted to the USPTO or deposited with the United States Postal Service with sufficient postage as first class mail in an envelope addressed to: Commissioner for Patents, PO Box 1450, Alexandria, VA 22313-1450 on the date shown below:

Typed or Printed: Heather L. Adamson

gnature: N 457 W N N Date: 08/10/2005

Mail Stop Amendment Commissioner for Patents PO Box 1450 Alexandria, VA 22313-1450

REVOCATION OF POWER OF ATTORNEY WITH NEW POWER OF ATTORNEY AND CHANGE OF CORRESPONDENCE ADDRESS

I, James J. Namiki (Reg. No. 51148), Attorney of Record for Applicants under Customer No. 0025943, having full power of attorney, including revocation and substitution, hereby revoke all power of attorney previously granted, except for the power previously granted to myself.

I hereby appoint the patent attorney(s)/agent(s) at **Customer No. 0045505**; with full power of substitution and revocation, to prosecute this application identified above, and to transact all business in the U.S. Patent and Trademark Office connected herewith.

Send all correspondence and direct telephone calls to: Customer No. 0045505.

Respectfully submitted, SCHWABE, WILLIAMSON & WYATT, P.C.

Dated: 6 10 65

Pacwest Center, Suite 1900 1211 SW Fifth Avenue Portland, Oregon 97204 Telephone: (503)222-9981 James J. Namiki, Reg. No. 51,148

Allor PE JAN POS

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

re Application for:

David E. Slobodin et al.

Application No.: 10/812,452

Filed: 03/29/2004

For: THERMAL MANAGEMENT OF

PROJECTION APPARATUS

Examiner: Blackman, Rochelle Ann J.

Art Group: 2851

Confirmation No. 3144

CERTIFICATE OF TRANSMISSION/MAILING

I hereby certify that this correspondence is being facsimile transmitted to the USPTO or deposited with the United States Postal Service with sufficient postage as first class mail in an envelope addressed to: Commissioner for Patents, PO Box 1450, Alexandria, VA 22313-1450 on the date shown below:

Typed or Printed: Heather (A) Adamson

Mail Stop Amendment Commissioner for Patents PO Box 1450 Alexandria, VA 22313-1450

INFORMATION DISCLOSURE STATEMENT

Sir:

Pursuant to 37 C.F.R. § 1.97(g), the submission of this Information Disclosure Statement (IDS) is not to be construed as a representation that a search has been made, and, pursuant to 37 C.F.R. § 1.97(h), the submission of this IDS is not to be construed as an admission that the information cited in this IDS is material to patentability.

This IDS is being submitted under one or more of the following sections of 37 C.F.R. § 1.97 (as indicated by an "X" to the left of the appropriate paragraph(s)): 37 C.F.R. § 1.97(b). Filed: (1) Within three months of a National Application other than a CPA; (2) Within three months of entry into National Stage; (3) Before mailing of a first Office Action on the merits; or (4) Before mailing of a first Office Action after filing an RCE. X 37 C.F.R. § 1.97(c). Filed before the mailing of a Final Office Action, Notice of Allowance, or an action that otherwise closes prosecution. And, ONE of the following: (1) One statement from 37 C.F.R. § 1.97(e); X (e)(1) The person signing below certifies that each item of information contained in this IDS was first cited in any communication from a foreign patent office in a counterpart foreign application not more than three months prior to the filing of this IDS; or (e)(2) The person signing below certifies that no item of information contained in this IDS was cited in a communication from a foreign patent office in a counterpart foreign application, and, to the knowledge of the person signing below after making reasonable inquiry, no item of information contained in this IDS was known to any individual designated in 1.56(c) more than three months prior to filing this IDS. (2) The fee set forth in 37 C.F.R. § 1.17(p). A check in the amount of \$180.00 is enclosed. 37 C.F.R. § 1.97(d). Filed on or before payment of the issue fee. And, BOTH of the following: (1) one statement from 37 C.F.R. § 1.97(e); (e)(1) The person signing below certifies that each item of information contained in this IDS was first cited in any communication from a foreign patent office in a counterpart foreign application not more than three months prior to the filing of this IDS; or (e)(2) The person signing below certifies that no item of information contained in this IDS was cited in a communication from a foreign patent office in a counterpart foreign application, and, to the knowledge of the person signing below after making reasonable inquiry, no item of information contained in this IDS was known to any individual designated in 1.56(c) more than three months prior to filing this IDS. (2) The fee set forth in 37 C.F.R. § 1.17(p). A check in the amount of \$180.00 is enclosed.

- 2 -

Attorney's Docket No.: 107773-132655

Application No.: 10/812,452

Accompanying this IDS is a list of references and a copy of each reference listed therein, EXCEPT copies of references waived under:

(A) one or more of the following sections of 37 C.F.R. § 1.98 (as indicated by an "X" to the left of the appropriate paragraph(s)):

____37 C.F.R. § 1.98(c) as being cumulative (marked with an "*" on the Form PTO-1449).

____37 C.F.R. § 1.98(d) as being previously submitted in parent application __/___, to which the present application claims priority under 35 U.S.C. § 120.

(B) 1273 Off. Gaz. Pat. Office 55 as being submitted with respect to an application filed after June 30, 2003.

The Commissioner is hereby authorized to charge shortages or credit overpayments to Deposit Account No. 500393.

Respectfully submitted,

SCHWABE, WILLIAMSON & WYATT, P.C.

Dated: 《 [0 0 5

Pacwest Center, Suite 1900 1211 SW Fifth Avenue Portland, Oregon 97204 Telephone: (503)222-9981 James J. Namiki

Application No.: 10/812,452

PTO/SB/08A (08-03)

Approved for use through 07/31/2006. OMB 0651-0031

U.S. Patent and Trademark Office; U.S. DEPARTMENT OF COMMERCE
Under the Paperwork Reduction Act of 1995, no persons are required to respond to a collection of information unless it contains a valid OMB control number.

Substitute for form 1449/PTC AUG 1 2 2005

Sheet 1

INFORMATION DISCLOSURE STATEMENT BY APPLICANT

(Use as many sheets as necessary)

of 1

Complete if Known				
Application Number	10/812,452			
Filing Date	03/29/2004			
First Named Inventor	David E. Slobodin			
Art Unit	2851			
Examiner Name	Blackman, Rochelle			
Attorney Docket Number	107773-132655			

		·	U. S. PATEN	DOCUMENTS	
Examiner Initials*	Cite No.1	Document Number Number-Kind Code ^{2 (f known)}	Publication Date MM-DD-YYYY	Name of Patentee or Applicant of Cited Document	Pages, Columns, Lines, Where Relevant Passages or Relevant Figures Appear
	1	^{US-} 6,072,459	06/06/2000	Asakawa et al.	
	2	^{US-} 6,154,259	11/28/2000	Hargis et al.	
	3	^{US-} 2002/0163626 A1	11/07/2002	Takizawa et al.	
		US-			
**********		US-			
	1	US-			
		US-			
		US-			
	 	US-			
	l	US-			
		US-			
	-	US-			

		FOREI	GN PATENT DOCU	MENTS		
Examiner Initials*	Cite No.1	Foreign Patent Document	Publication Date	Name of Patentee or. Applicant of Cited Document	Pages, Columns, Lines, Where Relevant Passages	
		Country Code ^{3 -} Number ^{4 -} Kind Code ⁵ (if known)	MM-DD-YYYY		Or Relevant Figures Appear	Τ'
	4	EP 0 869 388 A1	10/07/1998	Seiko Epson		
	5	Patent Abstract of JP 2003297123	10/17/2003	Nissei Electric		L
						┡
						┢
					·	屵

Examiner	Date	
Signature	Considered	
·		

*EXAMINER: Initial if reference considered, whether or not citation is in conformance with MPEP 609. Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant. ¹Applicant's unique citation designation number (optional). ²See Kinds Codes of USPTO Patent Documents at www.uspto.gov or MPEP 901.04. ³ Enter Office that issued the document, by the two-letter code (WIPO Standard ST.3). ⁴ For Japanese patent documents, the indication of the year of the reign of the Emperor must precede the serial number of the patent document. ⁵Kind of document by the appropriate symbols as indicated on the document under WIPO Standard ST.16 if possible. ⁶Applicant is to place a check mark here if English language Translation is attached.

This collection of information is required by 37 CFR 1.97 and 1.98. The information is required to obtain or retain a benefit by the public which is to file (and by the USPTO to process) an application. Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.14. This collection is estimated to take 2 hours to complete, including gathering, preparing, and submitting the completed application form to the USPTO. Time will vary depending upon the individual case. Any comments on the amount of time you require to complete this form and/or suggestions for reducing this burden, should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, P.O. Box 1450, Alexandria, VA 22313-1450. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450.